

Due Date: April 18, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter Hummel et al. Examiner: Sunray Chang *APR 18 2005*
 Serial No.: 09/651,031 Group Art Unit: 2121
 Filed: August 30, 2000 Docket: G&C 30566.123-US-01
 Title: DEFINING PARAMETERS FOR A FINITE ELEMENTS ANALYSIS
 CALCULATION IN A COMPUTER-ASSISTED DRAFTING PROGRAM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on April 18, 2005.

By: *G.H. Gates*
 Name: George H. Gates

NOTICE OF APPEAL FROM THE EXAMINER
 TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 41.31, Applicants hereby appeal to the Board of Patent Appeals and Interferences from the final rejection of claims 1-23 of the above-identified application, as set forth in the Office Action mailed January 18, 2005.

Please charge the amount of \$500.00 to Deposit Account No. 50-0494 to cover the required fee for filing this Notice of Appeal as set forth under 37 C.F.R. § 41.20(b).

Please charge any additional fees or credit any overpayment to Gates & Cooper LLP, Deposit Account No. 50-0494.

Respectfully submitted,

Peter Hummel et al.

By their attorneys,

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